

WHAT IS CLAIMED IS:

1 1. A method of facilitating access with respect to an information address and an
2 electronic message, wherein the information address is associated with information
3 content and the electronic message is associated with a message address, comprising:

4 determining that the information address is related to the electronic message; and
5 associating the information address with at least one of: (i) the electronic
6 message, and (ii) the message address.

1 2. The method of claim 1, wherein the information address comprises a uniform
2 resource locator address, the information content comprises a Web page, the electronic
3 message comprises an e-mail message, and the message address comprises an electronic
4 mail address from which the e-mail message originated.

1 3. The method of claim 1, wherein said associating comprises:
2 providing an indication of the information address in association with an
3 indication of the electronic message.

1 4. The method of claim 3, wherein the indication of the information address
2 comprises an address icon displayed proximate to the indication of the electronic message
3 in a list of electronic message indications.

1 5. The method of claim 4, wherein activation of the address icon results in
2 display of at least one of: (i) the information address, and (ii) the information content.

1 6. The method of claim 3, wherein the indication of the electronic message
2 comprises a message icon displayed proximate to the indication of the information
3 address in a list of information address indications.

1 7. The method of claim 6, wherein activation of the message icon results in
2 display of at least one of: (i) the message address, and (ii) the electronic message.

1 8. The method of claim 1, wherein said associating comprises:
2 storing an indication of the information address in association with an indication
3 of the electronic message

1 9. The method of claim 8, wherein the stored indication of the information
2 address comprises at least one of: (i) the information address, and (ii) the information
3 content.

1 10. The method of claim 8, wherein the stored indication of the electronic
2 message comprises at least one of: (i) the electronic message, and (ii) the message
3 address.

1 11. The method of claim 8, further comprising:
2 determining metadata associated with at least one of: (i) the electronic message,
3 and (ii) the information content,
4 wherein said storing is performed in accordance with the metadata.

1 12. The method of claim 11, wherein the metadata is associated with at least one
2 of: (i) hypertext markup language information, (ii) extensible markup language
3 information, (iii) bookmark exchange language information, (iv) keyword information,
4 (v) category information, (vi) third-party information, (vii) rating information, (viii)
5 quantity information, (ix) date information, (x) an information source, and (xi) a plurality
6 of metadata types.

1 13. The method of claim 11, wherein information is stored in a directory structure
2 in accordance with the metadata.

1 14. The method of claim 8, wherein a plurality of information addresses are
2 associated with the indication of the electronic message.

1 15. The method of claim 1, wherein a plurality of electronic messages are
2 associated with the indication of the information address.

1 16. The method of claim 1, wherein said associating is performed by at least one
2 of: (i) a user device, (ii) a personal computer, (iii) a portable computing device, (iv) a
3 personal digital assistant, and (v) a wireless telephone.

1 17. The method of claim 1, wherein the information address is associated with
2 accessing the information content via at least one of: (i) the Internet, (ii) a Web site, (iii) a
3 public network, (iv) a public switched telephone network, (v) a proprietary network, (vi)
4 a cable network, (vii) a satellite network, (viii) a wireless network, and (ix) a Bluetooth
5 network.

1 18. The method of claim 1, further comprising:
2 determining at least one of: (i) whether information will be stored, (ii) how long
3 information will be stored, (iii) a device at which information will be stored, (iv) whether
4 information will be deleted, (v) whether information will be replaced, and (vi) whether
5 another electronic message will be generated.

1 19. An user device to facilitate access with respect to an information address and
2 an electronic message, wherein the information address is associated with information
3 content and the electronic message is associated with a message address, comprising:
4 a processor; and
5 a storage device in communication with said processor and storing instructions
6 adapted to be executed by said processor to:

7 determine that the information address is related to the electronic message;
8 and

9 associate the information address with at least one of: (i) the electronic
10 message, and (ii) the message address.

1 20. The user device of claim 19, wherein said storage device further stores at
2 least one of: (i) an electronic message database, (ii) an information address database, (iii)
3 a user preference database, and (iv) a pre-determined rule database.

1 21. The user device of claim 19, further comprising:
2 a communication device coupled to said processor and adapted to communicate
3 with at least one of: (i) an information server, (ii) another user device, (iii) a third-party
4 device, and (iv) a payment device.

1 22. A medium storing instructions adapted to be executed by a processor to
2 perform a method of facilitating access with respect to an information address and an
3 electronic message, wherein the information address is associated with information
4 content and the electronic message is associated with a message address, said method
5 comprising:

6 determining that the information address is related to the electronic message; and
7 associating the information address with at least one of: (i) the electronic
8 message, and (ii) the message address.

1 23. A computer-implemented method of facilitating access to a Web page,
2 comprising:

3 receiving an e-mail message including a uniform resource locator address
4 associated with the Web page;

5 determining metadata associated with at least one of: (i) the e-mail message, and
6 (ii) the Web page;

7 storing the uniform resource locator address in a directory structure in accordance
8 with the metadata; and

9 storing with the uniform resource locator address an indication associated with the
10 e-mail message.

1 24. A method of facilitating storage of an information address associated with
2 information content stored at an information server, comprising:

3 determining the information address;

4 determining metadata associated with the information content; and

5 determining at a user device remote from the information server whether the

6 information address will be stored based on the metadata.

1 25. The method of claim 24, wherein the information address comprises at least
2 one of: (i) a uniform resource locator address, (ii) an Internet protocol address, (iii) file
3 transfer protocol information, (iv) Bluetooth information, and (v) a telephone number.

1 26. The method of claim 24, wherein said determining the information address
2 comprises at least one of: (i) receiving the information address from a user, (ii) extracting
3 the information address from an electronic message, (iii) extracting the information
4 address from an instant message, (iv) extracting the information address from information
5 content, and (v) retrieving a pre-stored indication of the information address.

1 27. The method of claim 24, wherein the metadata comprises at least one of: (i)
2 hypertext markup language information, (ii) extensible markup language information,
3 (iii) bookmark exchange language information, (iv) keyword information, (v) category
4 information, (vi) third-party information, (vii) rating information, (viii) quantity
5 information, (ix) date information, (x) an information source, and (xi) a plurality of
6 metadata types.

1 28. The method of claim 24, wherein said determining the metadata comprises at
2 least one of: (i) receiving the metadata from the information server, (ii) evaluating the
3 information content, and (iii) receiving the metadata from a third-party.

1 29. The method of claim 24, wherein said determining whether the information
2 address will be stored is further based on at least one of: (i) a pre-determined rule, and (ii)
3 a user preference.

1 30. The method of claim 24, further comprising:
2 storing the information address at the user device.

1 31. The method of claim 30, wherein said storing is performed in accordance
2 with the metadata.

1 32. The method of claim 31, wherein the information address is stored in a
2 directory structure in accordance with the metadata.

1 33. The method of claim 30, further comprising:
2 storing the metadata at the user device.

1 34. The method of claim 24, further comprising:
2 determining, based on the metadata, at least one of: (i) how long the information
3 address will be stored, (ii) a device at which the information address will be stored, (iii)
4 whether the information address will be deleted from the user device, (iv) whether
5 another information address will be deleted from the user device, (v) whether another
6 information address will be replaced by the information address at the user device, and
7 (vi) whether an e-mail message will be generated.

1 35. The method of claim 24, wherein the user device comprises at least one of: (i)
2 a personal computer, (ii) a portable computing device, (iii) a personal digital assistant,
3 (iv) a wireless telephone, and (v) a television device.

1 36. The method of claim 24, wherein the information address is associated with
2 accessing the information content via at least one of: (i) the Internet, (ii) a Web site, (iii) a
3 public network, (iv) a public switched telephone network, (v) a proprietary network, (vi)
4 a cable network, (vii) a satellite network, (viii) a wireless network, and (ix) a Bluetooth
5 network.

1 37. A user device, comprising:
2 a processor; and
3 a storage device in communication with said processor and storing instructions
4 adapted to be executed by said processor to:
5 determine an information address;
6 determine metadata associated with the information content; and
7 determine whether the information address will be stored based on the
8 metadata.

1 38. The user device of claim 37, wherein said storage device further stores at
2 least one of: (i) an electronic message database, (ii) an information address database, (iii)
3 a user preference database, and (iv) a pre-determined rule database.

1 39. The user device of claim 37, further comprising:
2 a communication device coupled to said processor and adapted to communicate
3 with at least one of: (i) an information server, (ii) another user device, (iii) a third-party
4 device, and (iv) a payment device.

1 40. A medium storing instructions adapted to be executed by a processor to
2 perform a method of facilitating storage of an information address associated with
3 information content stored at an information server, said method comprising:
4 determining the information address;
5 determining metadata associated with the information content; and
6 determining at a user device remote from the information server whether the
7 information address will be stored based on the metadata.

1 41. A computer-implemented method of facilitating storage of a uniform resource
2 locator address associated with a Web page, comprising:
3 receiving at a user device the uniform resource locator address;
4 determining at the user device metadata associated with the uniform resource
5 locator address;
6 determining at the user device whether the uniform resource locator address will
7 be stored based on the metadata; and
8 storing the uniform resource locator in a directory structure in accordance with the
9 metadata.

1 42. A method of facilitating storage of a user identifier associated with a user
2 device, comprising:
3 determining the user identifier;
4 determining metadata associated with the user device; and
5 determining at an information server remote from the user device at least one of:
6 (i) whether the user identifier will be stored based on the metadata, and (ii) how the user
7 identifier will be stored based on the metadata.